(Spero)

Art Unit 2875

Application: 10/604,360

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Amendment F & Remarks page 2 Claims: The following is a corrected complete list of the claims pursuant to 37CFR 1.121. A Complete List of Claims August 27, 2009 I-49 (Canceled) 5 50 (Previously presented) An illuminating device having an overall light distribution pattern calculated to efficiently provide predetermined surface areas with a design illuminance and color, comprising: a) a multiplicity of light sources having respective spectral distributions and respective light distribution patterns which are directional and subtend lesser 10 angles than those of the overall light distribution pattern, and b) a light source mounting structure configured to mount the light sources which are arranged on the structure such that the respective directional light distribution patterns and the respective spectral distributions combine to form the overall light distribution pattern calculated to efficiently provide the 15 predetermined surface areas with the design illuminance, whereby the overall light distribution pattern, subtending greater angles than that of the respective light distribution patterns is produced directly by the multiplicity of light sources without recourse to at least one of non-integral reflectors and refractors. 20 51 (currently amended) The multiple light source illuminating device of claim 50 intended for positioning relative to one or more predetermined surface areas to be illuminated where some of the surfaces to be illuminated require a greater luminous exitance in the direction of that surface in order to be illuminated with the design illuminance comprising: 25 a) a lighting fixture structure, b) a positioning apparatus to uniquely affix the structure relative to the predetermined surface areas to be illuminated, c) more than one light source mounted on the structure each said light source having a light distribution pattern and intensity about an axis and 30